

Table 1 : Description of articles included classified by year of publication (n=43)

First author Year of publication	Country	Design	Healthcare providers	Musculoskeletal disorder (MSDs)	Quality of the study
Biggs et al. 1997 (58)	North America	Quantitative (cross-sectional)	DC (n=401)	Mixed MSDs	Low
Schers et al. 2000 (54)	Europe	Quantitative (cohort)	MD (n=30)	Low back pain	High
Hurley et al. 2002 (57)	North America	Quantitative (cross-sectional)	PT (n=118)	Neck pain	Low
Espeland et al. 2003 (53)	Europe	Qualitative	MD (n=13)	Low back pain	Low
Schectman et al. 2003 (52)	North America	Quantitative (RCT)	MD (n=53)	Low back pain	Low
Baker et al. 2006 (27)	Europe	Qualitative	MD (n=29)	Low back pain	Low
Coudeyre et al. 2006 (56)	Europe	Quantitative (cross-sectional)	MD (n=864)	Low back pain	Low
Dahan et al. 2006 (49)	Israel	Qualitative	MD (n=38)	Low back pain	Low
Poiradeau et al. 2006 (51)	Europe	Quantitative (cross-sectional)	MD (n=266)	Low back pain	Medium
Bishop et al. 2008 (55)	Europe	Quantitative (cross-sectional)	Mixed providers (n=1022)	Low back pain	Medium
Chenot et al. 2008 (26)	Europe	Quantitative (cross-sectional)	MD (n=72)	Low back pain	Low
Corbett et al. 2009 (45)	Europe	Mixed method	MD (n=16)	Low back pain	Medium
Côté et al. 2009 (46)	North America	Qualitative	PT (n=16)	Low back pain	High
Harting et al. 2009 (47)	Europe	Qualitative	PT (n=30)	Low back pain	High
Rutten et al. 2009 (48)	Europe	Quantitative (cross-sectional)	PT (n=232)	Low back pain	Medium
Fullen et al. 2011 (43)	Europe	Quantitative (cross-sectional)	MD (n=432)	Low back pain	High
Kooijman et al. 2011 (44)	Europe	Quantitative (cross-sectional)	PT (n=121)	Lower limb	Low
Poitras et al. 2011 (42)	North America	Qualitative	OT (n=9)	Low back pain	High
Bussi�res et al. 2012 (3)	North America	Qualitative	DC (n=21)	Low back pain	High
Jeffrey et al. 2012 (40)	North America	Qualitative	PT (n=11)	Low back pain	Low
Pincus et al. 2012 (50)	Europe	Quantitative (cross-sectional)	Mixed providers (n=465)	Low back pain	Medium
Poitras et al. 2012 (39)	North America	Qualitative	Mixed providers (n=32)	Low back pain	High
Simmonds et al. 2012 (38)	North America	Quantitative (cross-sectional)	PT (n=100)	Low back pain	Medium
Matzon et al. 2013 (35)	Europe	Quantitative (cross-sectional)	PT (n=187)	Low back pain	Low
Hendrick et al. 2013 (37)	NZ-Australia	Quantitative (cross-sectional)	PT (n=170)	Low back pain	Low
Rebbeck et al. 2013 (36)	NZ-Australia	Quantitative (cohort)	Mixed providers (n=80)	Whiplash	High
Corkery et al. 2014 (25)	North America	Quantitative (cross-sectional)	PT (n=291)	Whiplash	Low
Gremeaux et al. 2014 (33)	Europe	Quantitative (cross-sectional)	MD (n=47)	Low back pain	Medium
Learman et al. 2014 (34)	North America	Quantitative (cross-sectional)	PT (n=1144)	Low back pain	Medium
Bishop et al. 2015 (30)	Europe	Qualitative	Mixed providers (n=53)	Low back pain	Medium
Bernhardsson et al. 2015 (32)	Europe	Quantitative (cross-sectional)	PT (n=271)	Mixed MSDs	Low
Clement et al. 2015 (29)	North America	Quantitative (cross-sectional)	Mixed providers (n=456)	Neck pain	Low
Maas et al. 2015 (31)	Europe	Mixed method	PT (n=44)	Low back pain	Low
Ladeira et al. 2015 (24)	North America	Quantitative (cross-sectional)	PT (n=327)	Low back pain	Medium
Brijnath et al. 2016 (28)	North America	Quantitative (cross-sectional)	MD (n=423)	Whiplash	Medium
Derghazarian et al. 2016 (41)	North America	Quantitative (cross-sectional)	PT (n=108)	Low back pain	High
Epstein-Sher et al. 2017 (23)	Israel	Quantitative (cross-sectional)	MD (n=86)	Low back pain	Low
Figg-Latham et al. 2017 (59)	Europe	Qualitative	DO (n=12)	Low back pain	High
Suman et al. 2017 (60)	Europe	Mixed method	Mixed providers (n=96)	Low back pain	Low
Stilwell et al. 2017 (61)	North America	Qualitative	Dc (n=13)	Low back pain	High
Cowell et al. 2018(62)	Europe	Qualitative	PT (n=10)	Low back pain	Medium
Selby et al. 2018 (63)	Europe	Quantitative (cross-sectional)	GP (n=167)	Low back pain	High
Akindele et al. 2019 (64)	Africa	Quantitative (cross-sectional)	PT (n=189)	Low back pain	High

DC : Doctor of Chiropractic ; DO : Doctor of Osteopathy ; MD : Medical Doctor ; MSDs : Musculoskeletal Disorder ; NZ New Zealand; OT : Occupational Therapist ; PT : Physiotherapist ; RCT : Randomized Clinical Trial.